Docket No.: 67161-059



UTILITY PATENT APPLICATION UNDER 37 CFR 1.53(b)

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Sir:

Transmitted herewith for filing is the patent application of:

INVENTOR: Takaharu TSUJI

FOR: MAGNETIC MEMORY DEVICE WITH REFERENCE CELL FOR DATA

READING

Enclose	ed are:			
\boxtimes	45 pages of specification, claims, abstract.			
\boxtimes	Declaration and Power of Attorney.			
\boxtimes	Priority Claimed.			
	Certified copy of Japanese Patent Application No. 2003-042230			
\boxtimes	15 sheets of formal drawing.			
\boxtimes	An assignment of the invention to RENESAS TECHNOLOGY CORP.			
	and the assignment recordation fee.			
	An associate power of attorney.			
	A verified statement to establish small entity status under 37 CFR 1.9 and 37 CFR 1.27.			
	Information Disclosure Statement, Form PTO-1449 and reference.			
\boxtimes	Return Receipt Postcard			

The filing fee has been calculated as shown below:

	NO. OF		EXTRA		
	CLAIMS	une d'	CLAIMS	RATE	AMOUNT
Total Claims	10	-20	0	\$18.00	\$0.00
Independent Claims	1	-3	0	\$84.00	\$0.00
			Multiple D	ependent Claim(s)	\$0.00
	Basic Fee				
	Total of Above Calculations				
	Less ½ for Small Entity				
	Assignment & Recording Fee				
Treatives with a second				Total Fee	\$790.00

	Please charge my Deposit Account No. 500417 in the amount of \$790.0	00. A duplicate
	copy of this sheet is enclosed.	

The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 500417. A duplicate copy is enclosed.

Any additional filing fees required under 37 CFR 1.16.

The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 500417. A duplicate copy of this sheet is enclosed.

Any patent application processing fees under 37 CFR 1.17.

Any filing fees under 37 CFR 1.16 for presentation of extra claims.

Respectfully submitted,

MCDERMOTT, WILL & EMERY

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Date: July 29, 2003